Application No. Applicant(s) Advisory Action 10/510.411 ZAGHOUANI ET AL. Before the Filing of an Appeal Brief Examiner Art Unit G. R. Ewoldt, Ph.D. 1644 --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 28 January 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time

periods:

a) The period for reply expires 3_months from the mailing date of the final rejection.
b) The period for reply expires on; (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In

no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO
MONTHS OF THE FINAL RESCITION. See MPEP 706.07(i).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee have 93 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailting date of the final rejection, even if timely filed, may reduce any examed patient term adustment. See 37 CFR 1.7040 in

NOTICE OF APPEAL

2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(b)), to avoid a sinsissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the
non-allowable claim(s).
7. To rourposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of
how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected:
Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CPR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a

REQUEST FOR RECONSIDERATION/OTHER

11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.

showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

13. Other:

/G.R. Ewoldt/ Primary Examiner, Art Unit 1644 Continuation of 11, does NOT place the application in condition for allowance because: Applicant argues for the first time that the Liu et al. reference actually teaches away from the claimed invention.

A review of the reference does not support Applicant's position. As set forth previously the reference fally states that the peptides employed (comprising the sequences employed in the instant Ig construct) are immunodominant in type 1 diabetes. The bulk of the Discussion is given to consideration of problems with the reference's tetramer technology. The prospective problems include contamination and peptide configurations that are suboptimal. On the other hand, Applicant's own work, i.e., WO 99/307/06 teaches that the Ig-chimera constructs of the instant claims (into which the peptides of Liu et al. could be fitted) would be useful for many antigen applications, specifically including use in T cell mediated disorders such as type 1 diabetes (page 10). Accordingly, Applicant's own work provides every exceptation of success.

Applicant argues that Applicant's own work only demonstrates that Applicant's Ig-chimera constructs have only a reasonable expectation of success when employing a PLP1 peptide.

Applicant is contradicting Applicant's own teachings as set forth above. Such an argument is not convincing.